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| APPLICATION NO.  | FILING DATE     | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO.     | CONFIRMATION NO. |
|--|-----------------|----------------------|-------------------------|------------------|
| 09/944,079   | 09/04/2001      | Atsushi Suzuki       | 213502US0               | 1164             |
| 22850 7  | 7590 01 18 2002 |                      |                         |                  |
| OBLON SPIVAK MCCLELLAND MAIER & NEUSTADT PC<br>FOURTH FLOOR<br>1755 JEFFERSON DAVIS HIGHWAY<br>ARLINGTON, VA 22202 |                 |                      | EXAMINER                |                  |
|  |                 |                      | COE, SUSAN D            |                  |
| ARLINGTON  | , VA 22202      |                      | ART UNIT                | PAPER NUMBER     |
|  |                 |                      | 1651                    | 1                |
|  |                 |                      | DATE MAILED: 01/18/2002 | (                |

Please find below and/or attached an Office communication concerning this application or proceeding.

|   |  | Application No.   | Applicant(s)   |  |  |  |  |
|---|--|---|--|--|--|--|--|
|   | •  | 09/944,079  | SUZUKI ET AL.  |  |  |  |  |
| Office Action Summary   |  | Examiner  | Art Unit   |  |  |  |  |
|   |  | Susan Coe   | 1651   |  |  |  |  |
|   | The MAILING DATE of this communication   | on appears on the cover sheet   | with the correspondence address  |  |  |  |  |
| Period fo   |  | NEDLY IO OFT TO EVEIDE  | MONTH/S) FROM  |  |  |  |  |
| THE I - Exter after - If the - If NC - Failu - Any r  | ORTENED STATUTORY PERIOD FOR F MAILING DATE OF THIS COMMUNICAT asions of time may be available under the provisions of 37 G SIX (6) MONTHS from the mailing date of this communication period for reply specified above is less than thirty (30) days a period for reply is specified above, the maximum statutory are to reply within the set or extended period for reply will, by early received by the Office later than three months after the end patent term adjustment. See 37 CFR 1.704(b). | ION.  ER 1.136(a). In no event, however, maion.  s, a reply within the statutory minimum of period will apply and will expire SIX (6) No statute, cause the application to become | y a reply be timely filed thirty (30) days will be considered timely. MONTHS from the mailing date of this communication. e ABANDONED (35 U.S.C. § 133). |  |  |  |  |
| 1)  | Responsive to communication(s) filed or  | n .   |  |  |  |  |  |
| 2a)□  | · _  | This action is non-final.   |  |  |  |  |  |
| 3)  | Since this application is in condition for   | _   | natters, prosecution as to the merits is   |  |  |  |  |
| ٥,۵   | closed in accordance with the practice u   | nder <i>Ex parte Quayle</i> , 1935  | C.D. 11, 453 O.G. 213.   |  |  |  |  |
| Dispositi   | on of Claims   |   |  |  |  |  |  |
| 4)⊠   | Claim(s) $1-6$ is/are pending in the application   | ation.  |  |  |  |  |  |
|   | 4a) Of the above claim(s) is/are wi  | thdrawn from consideration.   |  |  |  |  |  |
| 5)  | Claim(s) is/are allowed.   |   |  |  |  |  |  |
|   | 6) Claim(s) is/are rejected.   |   |  |  |  |  |  |
|   | 7) Claim(s) is/are objected to.  |   |  |  |  |  |  |
| 8)⊠   | Claim(s) <u>1-6</u> are subject to restriction and   | I/or election requirement.  |  |  |  |  |  |
| Applicati   | on Papers  |   |  |  |  |  |  |
|   | The specification is objected to by the Exa  |   |  |  |  |  |  |
| 10) The drawing(s) filed on is/are: a) □ accepted or b) □ objected to by the Examiner.  |  |   |  |  |  |  |  |
| Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).                       |  |   |  |  |  |  |  |
| 11)   | The proposed drawing correction filed on   | <del></del>   | disapproved by the Examiner.   |  |  |  |  |
| 12) 🗆 :   | If approved, corrected drawings are required.  The oath or declaration is objected to by the   | • •   |  |  |  |  |  |
| ,   | inder 35 U.S.C. §§ 119 and 120   | ic Examinor.  |  |  |  |  |  |
| -   | <u> </u>   | oreign priority under 35 H S  | C 8 119(a)-(d) or (f)  |  |  |  |  |
| 13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).  a) All b) Some * c) None of: |  |   |  |  |  |  |  |
| u),   |  | ments have been received.   |  |  |  |  |  |
|   | <ul> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No</li> </ul>  |   |  |  |  |  |  |
| 3. Copies of the certified copies of the priority documents have been received in this National Stage                         |  |   |  |  |  |  |  |
| * 5   | application from the Internation<br>See the attached detailed Office action for  | ial Bureau (PCT Rule 17.2(a   | )).  |  |  |  |  |
| 14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).          |  |   |  |  |  |  |  |
|   | ) $\square$ The translation of the foreign language<br>Acknowledgment is made of a claim for do  |   |  |  |  |  |  |
| Attachmen   | t(s)   |   |  |  |  |  |  |
| 2) Notic  | e of References Cited (PTO-892)<br>te of Draftsperson's Patent Drawing Review (PTO-9-<br>mation Disclosure Statement(s) (PTO-1449) Paper N   | 48) 5) Notice   | ew Summary (PTO-413) Paper No(s) of Informal Patent Application (PTO-152)  |  |  |  |  |
| <del> </del>  |  |   |  |  |  |  |  |

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## **DETAILED ACTION**

1. Claims 1-6 are currently pending. Please take notice of the election of species requirement beginning on page 2. To be fully responsive, applicant must fulfill this requirement.

## Election/Restrictions

- 2. Restriction to one of the following inventions is required under 35 U.S.C. 121:
  - Claims 1-5, drawn to a pharmaceutical composition, classified in class 424, subclass 725.
  - II. Claim 6, drawn to a method of treating hypertension, classified in class 424, subclass 725.

The inventions are distinct, each from the other because of the following reasons:

Inventions I and II are related as product and process of use. The inventions can be shown to be distinct if either or both of the following can be shown: (1) the process for using the product as claimed can be practiced with another materially different product or (2) the product as claimed can be used in a materially different process of using that product (MPEP § 806.05(h)). In the instant case the product can be used in a different process, such as using food fiber to lower cholesterol.

Because these inventions are distinct for the reasons given above and the search required for Group I is not required for Group II, restriction for examination purposes as indicated is proper.

3. This application contains claims directed to the following patentably distinct species of the claimed invention:

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A) compound selected from caffeic acid, chlorogenic acid, or ferulic acid; and

B) component selected from those listed for component B in claims 1-3 and 6.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, all claims generic.

4. An example of a proper election would be: group I; species A: caffeic acid; species B: ginger.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.



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Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a petition under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Susan Coe whose telephone number is (703) 306-5823. The examiner can normally be reached on Monday to Thursday from 8:00 to 5:30 and on alternating Fridays.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Wityshyn, can be reached on (703) 308-4743. The fax phone number for the organization where this application or proceeding is assigned is (703) 305-3014.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0196.

SDC January 15, 2002

FRANCISCO PRATS
PRIMARY EXAMINER